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UP HOLLAND URBAN DISTRICT COUNCIL

A N N U A L   R E P O R T

of the

M E D I C A L   O F F I C E R   O F   H E A L T H

for the year ending 31st December, 1962.



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Chairman:            Councillor J. Roughley, J.P.  
Vice-Chairman:      Councillor A. Glover.

Councillors:        A. S. Ashton.  
                      G. C. Bamforth.  
                      J. R. Baxter.  
                      G. J. Bray.  
                      T. Foster.  
                      J. P. Farrell.  
                      J. A. Hammond.  
                      A. Huyton.  
                      R. Latham.  
                      P. Martland.  
                      T. McCracken.  
                      K. Rigby.  
                      W. Rigby.

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HEALTH COMMITTEE

Councillor G. J. Bray (Chairman).  
Councillor A. Huyton (Vice-Chairman), and all members of the Council.

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Medical Officer of Health: G. H. Potter, M.B., Ch.B., M.R.C.S., L.R.C.P., D.Ph.

Public Health Inspector: J. Terence Iball, M.I.Mun.E., M.R.S.H.



UP HOLLAND URBAN DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR ENDED 31st DECEMBER, 1962.

To the Chairman and Members of the Up Holland Urban District Council.

Mr. Chairman and Gentlemen,

I have the honour to present my Report on the health of the district for the year ended 31st December, 1962, compiled in the abbreviated form indicated by the Ministry of Health.

1. STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area: 4,686.

Population Estimated mid-1962 (Registrar General): 8,360.

Total Number of Houses (Census 1931): 1,199.

Number of Inhabited Houses at the end of 1962 according to Rate Book: 2,578.

Rateable Value: £59,694.

Sum Represented by a Penny Rate: £236.

Up Holland is chiefly an agricultural area. Other industries include brickmaking, mining and factory.

VITAL STATISTICS.

|   |                | <u>Male.</u> | <u>Female.</u> | <u>Total.</u> |
|---|----------------|--------------|----------------|---------------|
| Live Births:                                  | (Legitimate.   | 76           | 87             | 163           |
|   | (Illegitimate. | 1            | 4              | 5             |
|   |                | 77           | 91             | 168           |
| Still Births:                                 | (Legitimate.   | 1            | 2              | 3             |
|   | (Illegitimate. | Nil          | Nil            | Nil           |
|   |                | 1            | 2              | 3             |
| Deaths of<br>Infants under<br>1 year of age:  | (Legitimate.   | 4            | 1              | 5             |
|   | (Illegitimate. | Nil          | Nil            | Nil           |
|   |                | 4            | 1              | 5             |
| Deaths of<br>Infants under<br>4 weeks of age: | (Legitimate.   | 4            | Nil            | 4             |
|   | (Illegitimate. | Nil          | Nil            | Nil           |
|   |                | 4            | Nil            | 4             |
| Deaths of<br>Infants under<br>1 week of age:  | (Legitimate.   | 4            | Nil            | 4             |
|   | (Illegitimate. | Nil          | Nil            | Nil           |
|   |                | 4            | Nil            | 4             |
|   |                | <u>Male.</u> | <u>Female.</u> | <u>Total.</u> |
| DEATHS:                                       |                | 34           | 44             | 78            |





Birth-rate (Crude) per 1,000 of the estimated population mid-1962 ... 20.1  
 Death-rate (Crude) per 1,000 of the estimated population mid-1962 ... 9.3

STATEMENT SHOWING COMPARATIVE STATISTICS IN RESPECT OF THE YEARS 1957 - 1962.

|                     | Live Births.            |                                | Deaths<br>(All causes)  |                                | Stillbirths.            |  | Maternal<br>Mortality.               |  | Infant Mortality.                    |   |                                      |   | Perinatal<br>Mortality               |  |
|---------------------|-------------------------|--------------------------------|-------------------------|--------------------------------|-------------------------|--|--------------------------------------|--|--------------------------------------|---|--------------------------------------|---|--------------------------------------|--|
|                     | No.<br>Regis-<br>tered. | Rate<br>per<br>1,000<br>pop'n. | No.<br>Regis-<br>tered. | Rate<br>per<br>1,000<br>pop'n. | No.<br>regis-<br>tered. | Rate<br>per<br>1,000<br>total<br>Births. | No. of<br>deaths<br>regis-<br>tered. | Rate<br>per<br>1,000<br>total<br>Births. | Under 1 year.                        |   | Under 4 weeks.                       |   | Early Neo-natal                      |  |
|                     |                         |                                |                         |                                |                         |  |                                      |  | No. of<br>Deaths<br>regis-<br>tered. | Rate<br>per<br>1,000<br>live<br>Births. | No. of<br>Deaths<br>regis-<br>tered. | Rate<br>per<br>1,000<br>live<br>Births. | No. of<br>Deaths<br>regis-<br>tered. | Rate<br>per<br>1,000<br>live &<br>still<br>Births. |
| Year 1962.          | 168                     | 18.7                           | 78                      | 13.4                           | 3                       | 17.5                                     | Nil                                  | Nil                                      | 5                                    | 29.8                                    | 4                                    | 23.8                                    | 4                                    | 40.9   |
| Year 1961.          | 150                     | 20.1                           | 75                      | 13.4                           | 1                       | 6.6                                      | Nil                                  | Nil                                      | 3                                    | 20.0                                    | 1                                    | 6.7                                     | 1                                    | 13.2   |
| " 1960.             | 106                     | 14.9                           | 66                      | 12.4                           | 7                       | 61.9                                     | Nil                                  | Nil                                      | 7                                    | 66.0                                    | 4                                    | 37.7                                    | 4                                    | 97.3   |
| " 1959.             | 89                      | 13.3                           | 57                      | 10.9                           | 3                       | 32.6                                     | Nil                                  | Nil                                      | 4                                    | 11.2                                    | 1                                    | 11.2                                    | 1                                    | 43.5   |
| " 1958.             | 107                     | 16.1                           | 87                      | 16.7                           | 4                       | 36                                       | 1                                    | 9.01                                     | 3                                    | 28                                      | 3                                    | 28                                      | Nil                                  | Nil  |
| " 1957.             | 100                     | 15.2                           | 76                      | 14.7                           | 5                       | 48                                       | Nil                                  | Nil                                      | 1                                    | 10                                      | 1                                    | 10                                      | Nil                                  | Nil  |
| Average<br>5 years. | -                       | 15.92                          | -                       | 13.62                          | -                       | 37.02                                    | -                                    | 1.80                                     | -                                    | 27.04                                   | -                                    | 18.72                                   | -                                    | 30.8   |

Adjusted : Live Birth-rate (comparability factor, 0.93) = 18.7 per 1,000.

: Death-rate (comparability factor, 1.44) = 13.4 per 1,000.



In the next table are shown the chief causes of Death and number of Deaths from each cause in 1962, and comparative figures for the year 1961:-

| <u>Cause of Deaths.</u>                     | <u>No. of Deaths<br/>in 1961.</u> | <u>No. of Deaths<br/>in 1962.</u> |
|---|-----------------------------------|-----------------------------------|
| Tuberculosis, respiratory.                  | 1                                 | -                                 |
| Tuberculosis, other.                        | -                                 | -                                 |
| Diphtheria.                                 | -                                 | -                                 |
| Whooping Cough.                             | -                                 | -                                 |
| Meningococcal infections.                   | -                                 | 1                                 |
| Acute Poliomyelitis.                        | -                                 | -                                 |
| Measles.                                    | 1                                 | -                                 |
| Other infective and parasitic diseases.     | 1                                 | -                                 |
| Malignant neoplasm, stomach.                | 3                                 | 1                                 |
| Malignant neoplasm, lung, bronchus.         | 2                                 | 2                                 |
| Malignant neoplasm, breast.                 | -                                 | -                                 |
| Malignant neoplasm, uterus.                 | 1                                 | 1                                 |
| Other malignant & lymphatic neoplasms.      | 5                                 | 8                                 |
| Leukaemia, Aleukaemia.                      | -                                 | -                                 |
| Diabetes.                                   | 2                                 | -                                 |
| Vascular lesions of nervous system.         | 9                                 | 9                                 |
| Coronary disease, angina.                   | 12                                | 16                                |
| Hypertension with heart disease.            | -                                 | 2                                 |
| Other heart disease.                        | 14                                | 16                                |
| Other circulatory disease.                  | 2                                 | 3                                 |
| Influenza.                                  | 1                                 | 2                                 |
| Pneumonia.                                  | 3                                 | 1                                 |
| Bronchitis.                                 | 4                                 | 2                                 |
| Other diseases of respiratory system.       | 2                                 | -                                 |
| Ulcer of stomach and duodenum.              | -                                 | 1                                 |
| Gastritis, enteritis and diarrhoea.         | -                                 | -                                 |
| Nephritis and nephrosis.                    | -                                 | -                                 |
| Hyperplasia of prostate.                    | 1                                 | 2                                 |
| Pregnancy, childbirth, abortion.            | -                                 | -                                 |
| Congenital malformations.                   | 1                                 | -                                 |
| All other defined and ill-defined diseases. | 5                                 | 7                                 |
| Motor vehicle accidents.                    | -                                 | -                                 |
| All other accidents.                        | 2                                 | 4                                 |
| Suicide.                                    | 3                                 | -                                 |
|   | <u>75</u>                         | <u>78</u>                         |

## 2. GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

Laboratory Arrangements. Bacteriological examinations are carried out by the Pathological Department of the Wigan Royal Infirmary and the Public Health laboratories at Preston. These arrangements are satisfactory. A report on every examination is made to the Public Health Department.

Ambulance Arrangements. Ambulance service in the district is provided by the Lancashire County Council. Vehicles are stationed at Billinge Ambulance Station, and highly satisfactory service is being provided.


National Assistance Act, 1948 and 1951. No action under Section 47 of these Acts was taken during the year 1962 by the Authority.

## 3. SANITARY CIRCUMSTANCES OF THE AREA.

Water Supply. The Statutory Water Undertaker is now the Makerfield Water Board.

The water supply is obtained from two deep wells in the district, situated at Roby Mill and Tontine.





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8 samples of water from supply where treatment is installed, were sent for bacteriological examination during the year, and the results proved that they were satisfactory. Also one sample of water was sent for chemical analysis - satisfactory.

Regular chlorination of the water supply is carried out.

2,572 houses in the district have a piped supply of water from the main, and 6 houses obtain their supply from wells.

Drainage and Sewerage. There are, at the present time, six small sewage disposal works in the district situated at Roby Mill, Crawford, Digmoor, Tawd Bridge, Holland Moor and Dams Head. Owing to the large amount of new property that has been completed, and to be constructed within the next two to three years, this added burden has had a tendency to overload the existing sewerage disposal facilities, and in consequence, the whole of the sewerage disposal system throughout the district is being reviewed with a view to erecting temporary works at Tawd Bridge to eradicate the Holland Moor Works, and the laying of a new trunk sewer to link up with the Wigan-Hoscar Moss trunk sewer at Gathurst, doing away with the Dams Head Works.

Furthermore, the preparation of the Appley Bridge sewerage scheme is now nearing completion, and it is anticipated that this should be submitted to the Ministry for approval during the next few months.

Sanitary Accommodation (at end of 1962).

|  |      |
|--|------|
| Number of Privy middens ... ..                     | 43   |
| Number of closets attached to these middens ... .. | 74   |
| Number of pail closets ... ..                      | 49   |
| Number of dry ashpits (excluding middens) ... ..   | 3    |
| Number of moveable ashbins ... ..                  | 2807 |
| Number of fresh water closets ... ..               | 2635 |
| Number of houses on water carriage system ... ..   | 2452 |

Under the General Conversion Scheme, the local authority pays a contribution of £12. towards the cost of a conversion, or bears half the cost if the total cost is less than this amount. Two conversions to water closets were made in 1962.

Public Cleansing. Street scavenging and removal of house refuse are carried out by the local authority.

Privy middens and ashbins are emptied regularly and the Council's own refuse collection vehicle is engaged in the removal of refuse to controlled tips.

There is no destructor in the District.

Sanitary Inspections of the Area.

|  |     |
|--|-----|
| Number of premises visited ... ..                              | 124 |
| Number of nuisances discovered .. ...                          | 17  |
| Number of nuisances abated ... ..                              | 17  |
| Number of Informal Notices served ... ..                       | 14  |
| Number of Statutory Notices served ... ..                      | 3   |
| Number of Legal Proceedings ... ..                             | 1   |
| Result of Legal Proceedings - Work carried out on Court Order. |     |

Shops and Offices. Six inspections were carried out during the year under the provisions of the Shops Act, 1950. No inspections were carried out under the provisions of the Public Health Act, 1936.

Camping Sites. There are none in the district.



Clean Air Act, 1956. Negotiations are still proceeding with the owners of the Ravenhead Brick Co. in connection with the provisions of the Clean Air Act, 1956. In connection with the Grove Laundry, it is anticipated that oil fired burners are to be installed in the near future.

Swimming Baths and Pools. There are none in the district.

Disinfestation of Verminous Premises. No houses were found to be infested during the year.

Insecticides are distributed free where considered necessary by the Local Authority.

Prevention of Damage by Pests Act, 1949.

1. No. of rodent operatives employed - (a) Full Time - Nil.  
(b) Part-time - 1.

2. Action relating to rodent control during year ended 31st December, 1962:

|  | Non-agricultural   |              | Agricul-<br>tural. |
|--|--------------------|--------------|--------------------|
|  | Dwelling<br>Houses | All<br>Other |                    |
| (a) No. of properties in district                                      | 2457               | 90           | 74                 |
| (b) No. of properties inspected  | 266                | 1            | 1                  |
| (c) Total inspections carried out<br>(including re-inspections).       | 1327               | 1            | 3                  |
| (d) No. of properties inspected which<br>were found to be infested by: |                    |              |                    |
| Rats - major   | Nil                | Nil          | Nil                |
| - minor  | 58                 | Nil          | 1                  |
| Mice - major   | Nil                | Nil          | Nil                |
| - minor  | Nil                | 1            | Nil                |
| (e) No. of infested properties treated                                 | 58                 | 1            | 1                  |
| (f) Total treatments carried out<br>(including re-treatments)          | 1327               | 1            | 3                  |
| (g) No. of "Block" control schemes<br>carried out.                     | Nil                | Nil          | Nil                |

(h) Any other action - Inspected and treated two refuse tips, four times during the year, and inspected and treated five sewage works four times during the year.

3. Particulars of other infestations under the Act (Sect. 28) - Nil.

Schools.

|   |     |     |     |
|---|-----|-----|-----|
| Total number of schools in the district             | ... | ... | 8   |
| Number of schools with unsatisfactory yard surfaces | .   |     | Nil |
| Number of schools with fresh water closets          | ... | ... | 8   |
| Number of schools with dust-bins                    | ... | ... | 8   |
| Number of schools with drainage to public sewers    | ... |     | 7   |
| Number of schools supplied with water from mains    | ... |     | 8   |

The facilities for handling meals at the schools are considered satisfactory.







Factories Act, 1961.

1 - Inspections for purposes of provisions as to health (including inspections made by Public Health Inspector).

| Premises<br>(1)  | Number<br>on<br>Register<br>(2) | Number of          |                           |                                |
|--|---------------------------------|--------------------|---------------------------|--------------------------------|
|  |                                 | Inspections<br>(3) | Written<br>Notices<br>(4) | Occupiers<br>Prosecuted<br>(5) |
| (i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities:                    | -                               | -                  | -                         | -                              |
| (ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority:                    | 6                               | 6                  | -                         | -                              |
| (iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises): | -                               | -                  | -                         | -                              |
| Total:   | 6                               | 6                  | -                         | -                              |

2 - Cases in which defects were found (If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases").

| Particulars<br><br>(1)   | Number of cases in which defects<br>were found |  |                             |                             | Number of<br>cases in<br>which prose-<br>cutions were<br>instituted.<br><br>(6) |
|--|--|--|-----------------------------|-----------------------------|---|
|  | Found<br><br>(2)                               | Remedied<br><br>(3)                      | Referred                    |                             |   |
|  |  |  | To H.M.<br>Inspector<br>(4) | By H.M.<br>Inspector<br>(5) |   |
| Want of cleanliness (S.1):   | -  | -  | -                           | -                           | -   |
| Overcrowding (S.2):  | -  | -  | -                           | -                           | -   |
| Unreasonable temperature<br>(S.3):   | -  | -  | -                           | -                           | -   |
| Inadequate ventilation<br>(S.4):   | -  | -  | -                           | -                           | -   |
| Ineffective drainage of<br>floors(S.6):  | -  | -  | -                           | -                           | -   |
| Sanitary Conveniences<br>(S.7):  |  |  |                             |                             |   |
| (a) Insufficient:  | 1  | Will be remedied when new sewer is laid. |                             |                             |   |
| (b) Unsuitable or<br>defective:  | -  | -  | -                           | -                           | -   |
| (c) Not separate for<br>sexes:   | -  | -  | -                           | -                           | -   |
| Other offences against<br>the Act (not including<br>offences relating to<br>Out-work): | -  | -  | -                           | -                           | -   |
| Total  | 1  | -  | -                           | -                           | -   |



4. HOUSING.

Work on the erection of houses on the Highgate Estate, under the Council's slum clearance programme, is still held in abeyance until such times as permission is granted for the sewage to be discharged into the existing sewerage system by the River Board.

HOUSING STATISTICS.

Number of new houses erected during the year -

Traditional permanent houses:-

|       |                                  | <u>Houses</u> | <u>Flats</u> |
|-------|----------------------------------|---------------|--------------|
| (i)   | By Local Authority ... ..        | Nil           | Nil          |
| (ii)  | By other Local Authorities .. .. | Nil           | Nil          |
| (iii) | By other bodies or persons .. .. | 94            | Nil          |

1. Inspections of dwelling-houses during the year:-

|        |  |     |
|--------|--|-----|
| (1)(a) | Total No. of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts) ... ..                         | 83  |
| (b)    | No. of inspections, formal or informal, made for the purpose ... ..  | 83  |
| (c)    | No. of dwelling-houses in (a) above found to be not in all respects reasonably fit for human habitation but capable of being rendered fit ...          | 16  |
| (2)    | Total No. of dwelling-houses existing at end of year which were unfit for human habitation and not capable at reasonable expense of being rendered fit | 222 |

2. Houses Demolished:-

|   | <u>Houses Demolished</u> | <u>Displaced during year</u> |                 |
|---|--------------------------|------------------------------|-----------------|
|   |                          | <u>Persons</u>               | <u>Families</u> |
| In Clearance Areas:   |                          |                              |                 |
| (1) Houses unfit for human habitation .   | -                        | -                            | -               |
| (2) Houses included by reason of bad arrangement, etc. ... ..                                 | -                        | -                            | -               |
| (3) Houses on land acquired under Section 43(2), Housing Act, 1957 .                          | -                        | -                            | -               |
| Not in Clearance Areas:   |                          |                              |                 |
| (4) As a result of formal or informal procedure under Section 17(1), Housing Act, 1957 ... .. | -                        | -                            | -               |
| (5) Local Authority owned houses certified unfit by the Medical Officer of Health. ... ..     | -                        | -                            | -               |
| (6) Houses unfit for human habitation where action has been taken under local Acts. ... ..    | -                        | -                            | -               |
| (7) Unfit houses included in Unfitness Orders. ... ..   | -                        | -                            | -               |





3. Unfit Houses Closed:-

- (1) Under Sections 16(4), 17(1) and 35(1), Housing Act, 1957 ...
- (2) Under Sections 17(3) and 26, Housing Act, 1957 ...
- (3) Parts of buildings closed under section 18, Housing Act, 1957.

| Number | Displaced during year |          |
|--------|-----------------------|----------|
|        | Persons               | Families |
| -      | -                     | -        |
| -      | -                     | -        |
| -      | -                     | -        |

4. Unfit Houses Made Fit and Houses in which Defects were Remedied:-

- (1) After informal action by local authority ...
- (2) After formal notice under (a) Public Health Acts.  
(b) Sections 9 and 16, Housing Act, 1957.
- (3) Under Section 24, Housing Act, 1957 ...

| By Owner | By Local Authority |
|----------|--------------------|
| 14       | -                  |
| 3        | -                  |
| -        | -                  |
| -        | -                  |

5. Unfit Houses in Temporary Use (Housing Act, 1957):-

Position at end of year:

- (1) Retained for temporary accommodation -
  - (a) Under Section 48 ...
  - (b) Under Section 17(2) ...
  - (c) Under Section 46 ...
- (2) Licensed for temporary occupation under Sections 34 or 53 ...

| No. of houses | No. of Separate dwellings contained in Column (1) |
|---------------|---|
| (1)           | (2)   |
| -             | -   |
| -             | -   |
| -             | -   |
| -             | -   |

6. Purchase of Houses by Agreement:-

Houses in Clearance Areas other than those included in confirmed Clearance Orders or Compulsory Purchase Orders, purchased during the year ...

| No. of houses | No. of occupants of houses in column (1) |
|---------------|--|
| (1)           | (2)                                      |
| -             | -  |



7. Housing Act, 1949, and Housing (Financial Provisions) Act, 1958 -  
Improvement grants, etc:-

Action during year:

- (a) Submitted by private individuals to  
Local authority ... .. 3
- (b) Approved by local authority ... .. 2
- (c) Submitted by local authority to Ministry 1
- (d) Finally approved by Ministry ... .. -
- (e) Work completed ... .. 2
- (f) Additional separate dwellings inc. in (e) -
- (g) Any other action taken under the Acts - None

| Private bodies or individuals |   |
|-------------------------------|---|
| No. of schemes                | No. of dwelling houses or other buildings affected. |
| 3                             | 3   |
| 2                             | 2   |
| 1                             | 1   |
| -                             | -   |
| 2                             | 2   |
| -                             | -   |

8. House Purchase and Housing Act, 1959 - Standard Grants:-

Action during year:

- (a) Submitted to Local Authority ... .. 6
- (b) Approved by Local Authority ... .. 6
- (c) Work completed ... .. 9
- (d) Remarks - Nil.

| No. of dwelling houses or other buildings affected. |
|---|
| 6   |
| 6   |
| 9   |

5. INSPECTION AND SUPERVISION OF FOOD.

- 1. Milk Supply. Six samples of milk have been taken during the year and all proved satisfactory.
- 2. Meat. There are no private slaughterhouses in the district at the present time.
- 3. Food Poisoning. No cases of Food Poisoning were reported during the year.
- 4. Ice Cream. There is one Ice Cream manufacturer in the district. The premises have been inspected regularly and found to be satisfactory. Licences are issued for the sale of wrapped ice-cream on application being approved and premises found to be satisfactory on inspection. 4 samples of ice cream were taken during the year - all being Grade 1.
- 5. Byelaws. The number of food premises, by type of business, in the district at the end of the year were:-

|  |     |     |    |
|--|-----|-----|----|
| General Grocers and Provision Dealers .. | ... | ... | 31 |
| Green Grocers and Fruiterers ... ..      | ... | ... | 3  |
| Meat Shops ..                            | ... | ... | 4  |
| Bakers and/or Confectioners ... ..       | ... | ... | 1  |
| Fried Fish Shops ... ..                  | ... | ... | 3  |
| Licensed Premises .                      | ... | ... | 23 |





The number of food premises, by type, registered under S. 16 of the Food and Drugs Act, 1955, or under local acts were:-

|                         |     |     |     |     |   |
|-------------------------|-----|-----|-----|-----|---|
| Ice Cream Manufacturers | ... | ... | ... | ... | 1 |
| Preserved Meats         | ... | ... | ... | ... | 4 |

During the year special examinations of food stocks or consignments were carried out, and the following were condemned:

Tinned Ham - 26 lbs. 2 oz.

The method of disposal of condemned food is by depositing on the local authority's refuse tip.

#### 6. PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASE.

During 1962, cases of Infectious Disease requiring hospital treatment were removed to Whelley Hospital or Astley Sanatorium.

No cases of Scarlet Fever, or Diphtheria, were notified during the year.

Only 9 cases of Measles were notified during the year, and 11 cases of Whooping Cough of a mild type.

Free immunisation against Diphtheria and other diseases is provided. The following table shows the number of persons resident in Up Holland who were immunised and vaccinated during 1962:-

| <u>Type</u>   | <u>Pre-School<br/>Children.</u> | <u>School<br/>Children</u> | <u>Adults</u> |
|---|---------------------------------|----------------------------|---------------|
| Triple Antigen (Diphtheria,<br>Whooping Cough & Tetanus): |                                 |                            |               |
| Primary   | 126                             | 10                         | -             |
| Re-Inforcements.  | 4                               | 18                         | -             |
| Combined Antigen (Diphtheria<br>& Tetanus):               |                                 |                            |               |
| Primary.  | -                               | 6                          | -             |
| Re-Inforcement.   | 27                              | 2                          | -             |
| Poliomyelitis:  |                                 |                            |               |
| Primary.  | 95                              | 26                         | 79            |
| Re-Inforcement.   | 139                             | 220                        | 422           |
| Smallpox Vaccination:                                     |                                 |                            |               |
| Primary.  | 122                             | 107                        | 187           |
| Re-Vaccinations.  | 4                               | 62                         | 203           |

Disinfection. Disinfection of premises is carried out by the Local Authority. Dwelling houses are dealt with on removal of cases to hospital or release from isolation of infectious cases.

During 1962, no houses were disinfected.



TABLE OF CASES OF NOTIFIABLE DISEASES DURING 1962.

| Diseases                   | Total cases all ages | 0- | 1- | 2-  | 3-  | 4-          | 5- | 10- | 15- | 25 and over | Total Deaths | Total cases removed to Hospital. | Deaths in Hospital |
|----------------------------|----------------------|----|----|-----|-----|-------------|----|-----|-----|-------------|--------------|----------------------------------|--------------------|
| Scarlet Fever.             | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Diphtheria.                | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Measles.                   | 9                    | -  | -  | 2   | -   | 3           | 3  | -   | 1   | -           | -            | -                                | -                  |
| Whooping Cough.            | 11                   | 1  | -  | 3   | -   | 1           | 6  | -   | -   | -           | -            | -                                | -                  |
| Dysentery.                 | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Poliomyelitis (Paralytic). | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| (Non-paralytic).           | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Meningococcal Infection.   | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Ophthalmia neonatorum.     | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
|                            |                      | 0- | 5- | 15- | 45- | 65 and over |    |     |     |             |              |                                  |                    |
| Acute Pneumonia.           | 1                    | -  | -  | -   | 1   | -           | 1  | -   | -   | -           | 1            | -                                | -                  |
| Erysipelas.                | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Food Poisoning.            | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Puerperal pyrexia.         | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Encephalitis (Infectious). | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |
| Paratyphoid fevers.        | -                    | -  | -  | -   | -   | -           | -  | -   | -   | -           | -            | -                                | -                  |

TUBERCULOSIS. This service is under the control of the Regional Hospital Board, and the Up Holland cases attend the Chest Clinic, Millgate, Wigan.

Four new cases of Tuberculosis were notified during 1962; these being cases of Respiratory Tuberculosis. No Deaths from Tuberculosis occurred during the year.

The following table shows the new cases of Tuberculosis in age groups:-

| Age Periods.  | New Cases   |   |                 |   |
|---------------|-------------|---|-----------------|---|
|               | Respiratory |   | Non-respiratory |   |
|               | M           | F | M               | F |
| 0-            | -           | - | -               | - |
| 1-            | -           | - | -               | - |
| 2-            | -           | - | -               | - |
| 5-            | -           | - | -               | - |
| 10-           | -           | - | -               | - |
| 15-           | 1           | 1 | -               | - |
| 20-           | -           | - | -               | - |
| 25-           | -           | - | -               | - |
| 35-           | -           | - | -               | - |
| 45-           | -           | - | -               | - |
| 55-           | 1           | - | -               | - |
| 65-           | -           | - | -               | - |
| 75 & upwards- | 1           | - | -               | - |
|               | 3           | 1 | -               | - |
| Total         | 4           |   | -               |   |

I am, Mr. Chairman and Gentlemen,

Yours faithfully,

G. H. POTTER,  
Medical Officer of Health.

